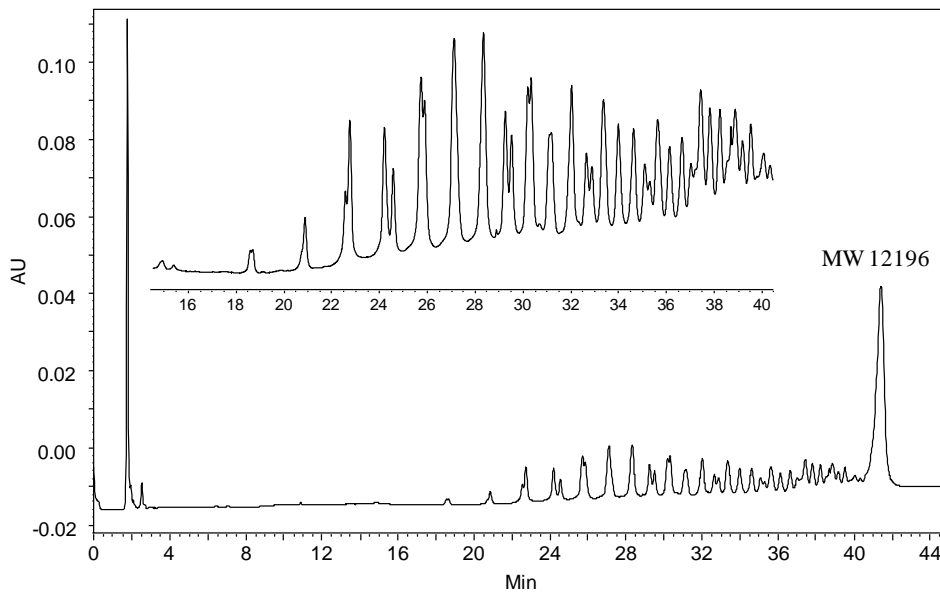




Separation of Oligonucleotide and its degraded fragments on Proteomix[®] SAX-NP5 (5 μ m, 4.6x150 mm)



Column: Proteomix[®] SAX-NP5 (5 μ m, 4.6x150 mm)
Mobile Phases: A, 25mM Tris 1mM EDTA 10% ACN (8.0 pH); B, A+1.0M NaCl
Gradient: 0-75%B in 50min
Flow Rate: 0.5mL/min
Detection: UV 280 nm
Sample: Oligonucleotide (Mw 12196) and its degraded fragments

Keywords: Ion-exchange, Proteomix, strong anion exchange, Oligonucleotide, DNA